## Coordinate System of the oCamS-1CGN-U

1. IMU Coordinate System

2. Positions of Image Sensors with respect to IMU Sensor


Position of the image sensor center in terms of the IMU coordinate system

- Left Image Sensor:

$$
X=+2.4 \mathrm{~mm}, Y=+28.9 \mathrm{~mm}, \mathrm{Z}=+0.6 \mathrm{~mm}
$$

- Right Image Sensor:

$$
X=+2.4 \mathrm{~mm}, \mathrm{Y}=-91.1 \mathrm{~mm}, \mathrm{Z}=+0.6 \mathrm{~mm}
$$

